

Figure 1
Prior Art

The diagram illustrates a prior art network architecture within a 'House' (20). An 'Internet' (10) is connected to a 'Gateway' (30) via a 'WAN' (32). The 'Gateway' (30) also includes an 'Ethernet' (34) and an 'HPNA' (36). The 'Ethernet' (34) is connected to a 'Media Server' (60), which contains a 'Hard Disk' (62) and 'TV & Radio Tuners' (70). The 'Media Server' (60) is connected to a 'Cable TV' (68). The 'Gateway' (30) is also connected to a 'Computer' (40), another 'Computer' (42), an 'Internet Appliance' (44), an '802.11b Wireless Transceiver' (46), and 'Home Automation' (54). The '802.11b Wireless Transceiver' (46) is connected to a 'Computer' (48), a 'TV' (50), and a 'Stereo' (52). The 'House' (20) is also connected to a 'Cable TV' (68).

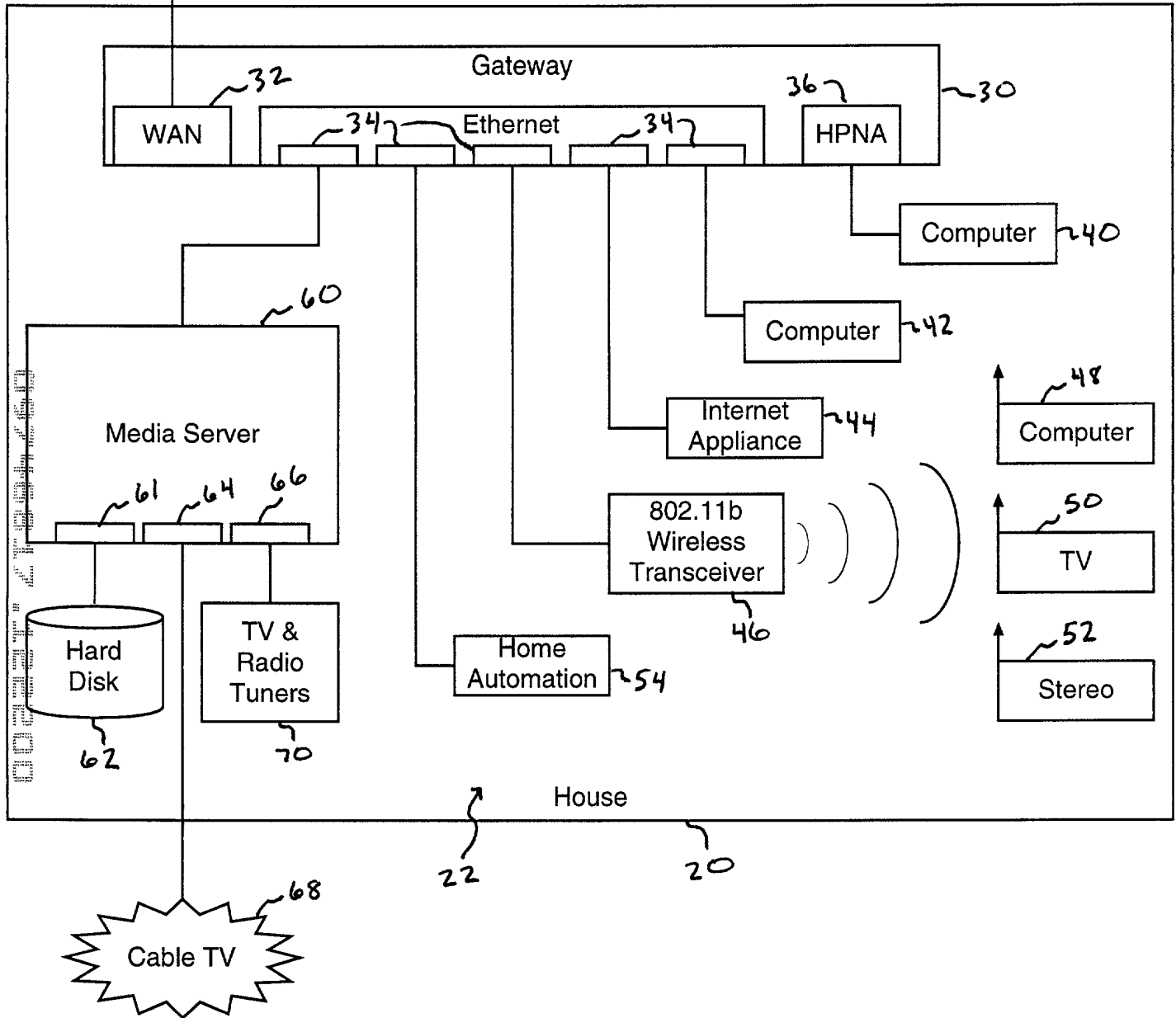


Figure 2

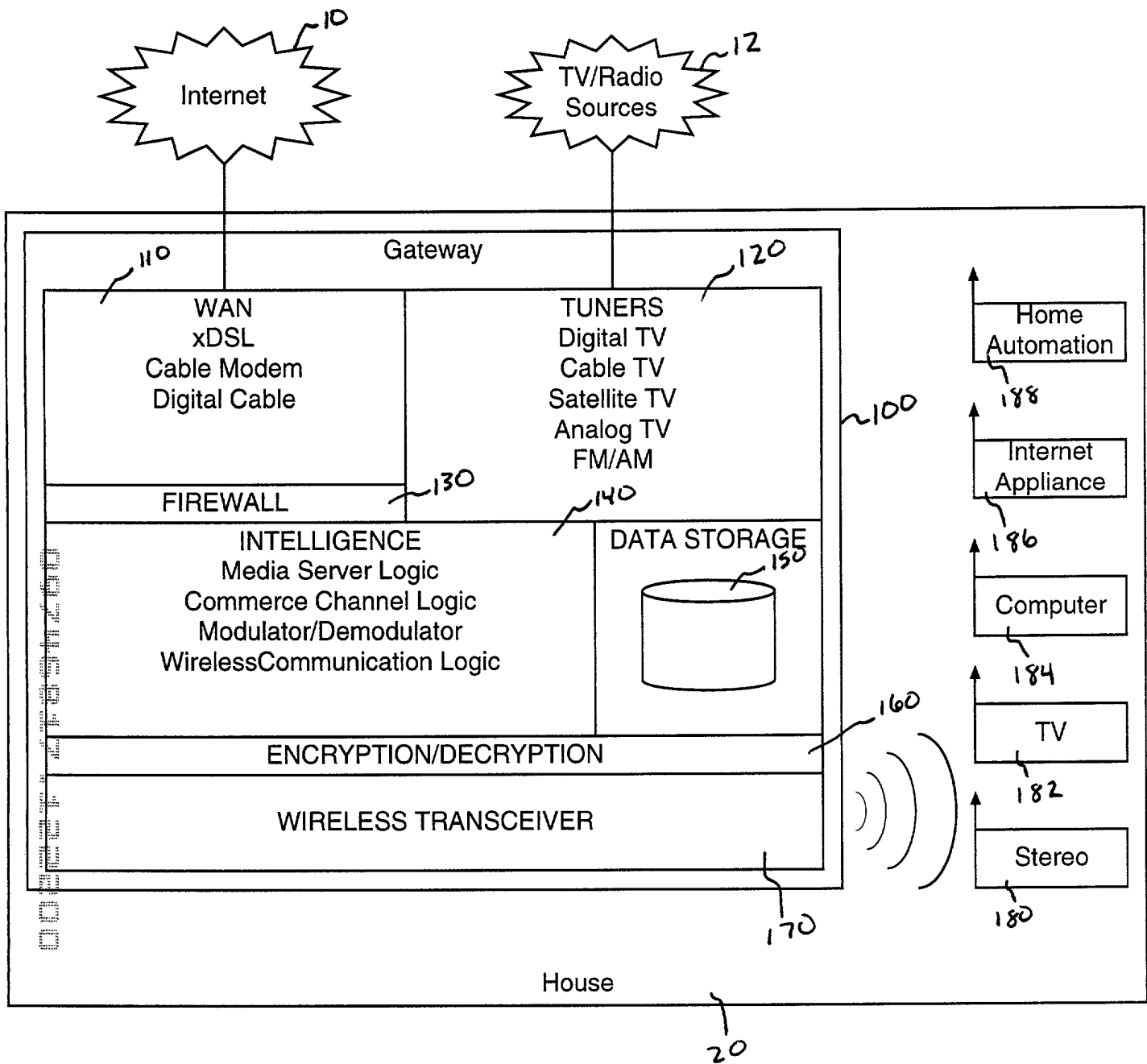


Figure 3

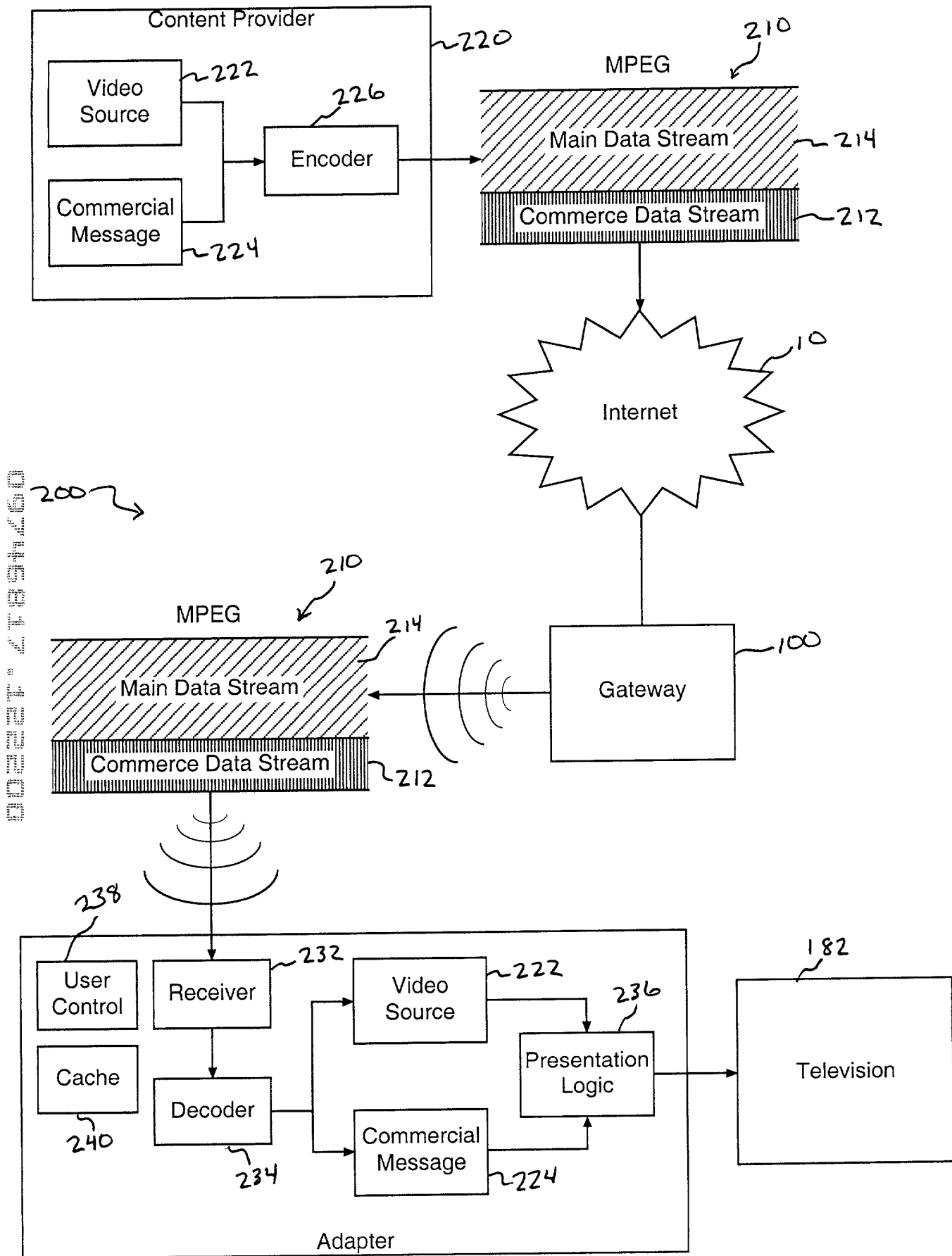


Figure 4

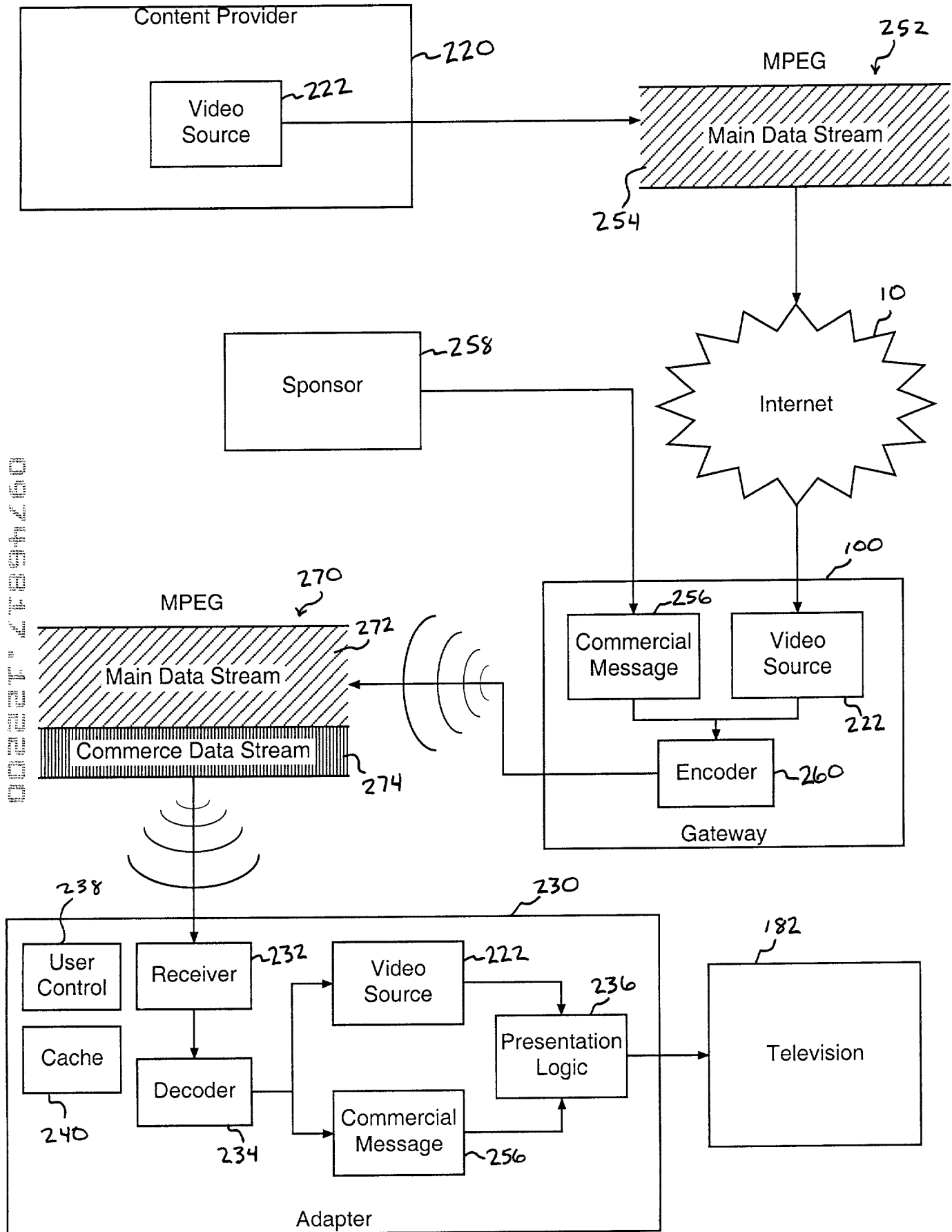


Figure 5

